It is also respectfully requested that the application be amended as follows:

IN THE SPECIFICATION:

Please amend the specification as follows:

Immediately after page 115 and before the first page of claims (page 116), please insert the enclosed pages identified as --Sequence Listing--;

REMARKS

The Notice to File Missing Parts required submission of substitute drawings and a computer readable and paper copy of the sequence listing.

Enclosed is a copy of the substitute drawings. It is respectfully submitted that the drawings conform to the requirements of 37 C.F.R. 1.84(e).

In addition, Applicants respectfully request acceptance of the enclosed paper copy and computer readable form (floppy disk) of the Sequence Listing along with a copy of the Notice of Incomplete Reply. It is respectfully submitted that the Sequence Listing conforms to the requirements of 37 C.F.R. §1.823(b). The Statements required by 37 C.F.R §1.821(f) and (g) are set forth below.

Pursuant to 37 C.F.R. §1.821 (g), the undersigned attorney hereby states that this submission, filed in accordance with 37 C.F.R. §1.821 (g), does not contain new matter.

Pursuant to 37 C.F.R. §1.821 (f), the undersigned attorney hereby states that the content of the paper and computer readable copies of the Sequence Listing submitted in accordance with 37 C.F.R. §1.821 (c) and (e), respectively, are the same.

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In view of the amendments, remarks and enclosures, it is respectfully submitted that the application complies with the requirements for computer readable disclosure of the biological sequences under 37 C.F.R. §1.821-1.825. Reconsideration and withdrawal of the Notice of Incomplete Reply is earnestly solicited.

If any additional fees are incurred for entry and consideration of this Amendment, the Examiner is authorized to charge any fees or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUGJAP

Attorneys for the Applicant

By:

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Reg. No. 32,147

Samuel H. Megerditchian

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Enclosures:

Sequence Listing (diskette and paper);

Copy of Notice of Incomplete Reply; and

Return receipt postcard